PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-245609

(43)Date of publication of application: 11.09.2001

್ಲತ್ತು (51)Int.CI.

· è.

A23L 1/00 A61K 9/48 C08K 5/00 C08L 1/08

CO8L 1/08

(21)Application number: 2000-140291

(71)Applicant: SUHEUNG CAPSULE CO LTD

(22)Date of filing:

12.05.2000

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(30)Priority

Priority number: 2000 200010990

Priority date: 06.03.2000

Priority country: KR

(54) CELLULOSE CAPSULE USING MIXTURE SOLUTION OF PECTIN WITH GLYCEROL AND METHOD FOR PRODUCING THE SAME

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an effective cellulose capsule which uses pectin and glycerol and can be maintained during a long drying period without changing the film. SOLUTION: This method for producing the cellulose capsule, characterized by having processes for (i) preparing a mixture solution of pectin with glycerol, (ii) adding a solubilized cellulose aqueous solution to the mixture solution, (iii) adding small amounts of glacial acetic acid, calcium gluconate and a sucrose fatty acid ester to the mixture, (iv) adjusting the viscosity of the mixture and leaving the mixture to stand, and then forming the capsule from the mixture.

LEGAL STATUS

[Date of request for examination]

12.05.2000

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3455962 [Date of registration] 01.08.2003

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]